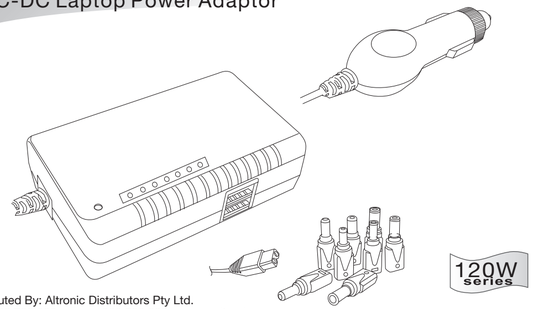
DC-DC Laptop Power Adaptor



120W series

Distributed By: Altronic Distributors Pty Ltd.
Ph: 1300 780 999 Fax: 1300 790 999 www.altronics.com.au

DC-DC Laptop Power Adaptor

Thank you for purchasing this DC-DC Laptop Power Adaptor.

Main Features:

- High efficiency: More than 80%
- Short circuit protection (SCP)
- 6-8 Adapter plugs for almost all major brand names
- This adaptor powers up your laptop as well as charges up the battery in it
- This adaptor can also power some printers, monitors, DVD players and so on

Operating Guidelines: This unit is primarily designed for domestic use. This appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure they do not play with the appliance.

NOT FIELD SERVICEABLE.
For repair or service please contact your place of purchase. Note: Under no circumstances should you attempt to repair this unit yourself or a non-authorised Altronics service centre as this will invalidate the warranty!

During the warranty period, we undertake to repair or replace your product at no charge if found to be defective due to a manufacturing fault. The warranty excludes damage by misuse, neglect, shipping accident, incorrect installation or no fault found, in which case charges will apply.

Packing List:

Before using this unit, please check the content of the package and make sure that all items are included:

1. Laptop power adaptor
2. 8 output plugs
3. User manual

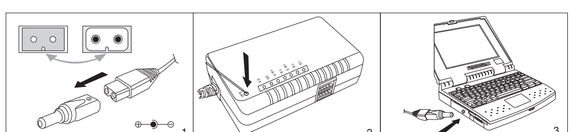
Specification:

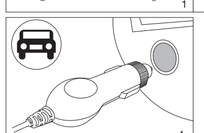
Input: DC12-14V
Output: DC 15/16/18.5/19/19.5/20/24V, 120W max.

DC Output Plugs:

DC Output Plugs are interchangeable accessories that allow you to power different models of laptops and other portable devices by using the same adaptor.

Diagrams





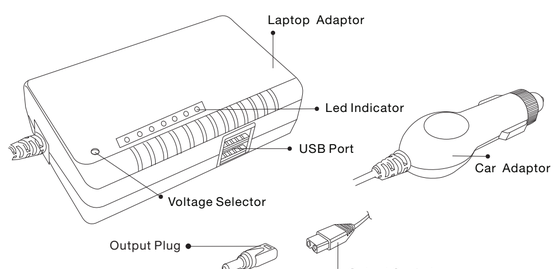
Instructions for Use

Choose the correct output connector. Refer to the compatibility chart if necessary. Each connector has a plug number in the plastic moulding. The connector can only be fitted 1 way (polarity). Refer to diagram 1 for the correct inserting of the connector into the socket.

Before connecting to your computer the correct voltage must be set.
WARNING: Failure to follow this procedure in order may result in damage to your computer and / or this power supply.

First, connect the power supply adaptor to the car auxiliary socket. Select the correct voltage by pressing the Set button with a pen or similar sized object until the correct voltage has been set. Note that the laptop voltage is normally marked on the laptop base or near the laptop power socket.

Once the voltage is set, connect the power supply adaptor to your computer, and your computer is now ready for use.



Compatibility Chart:

PLUG 1 4.75*1.7mm
ACER ACER 332T /
ASUS Asus L8400 /
COMPAQ Tablet PC TC100 / Presario 1000 / 900 / 170 / 160 / 190 / 2800 series / 2800T / 2805US / Armada 110 / E300 / E500 / E700 / M300 / M700 / V300 / 600 series / 800 series / M-series / Evo N110 / Evo N200C / Evo N400C / Evo N410C / Evo N600C / Evo N610C / Evo N160 / Evo N180 / Evo N800C / Evo N800V / Evo N800W / Evo N1000 / Evo N1000C / Evo N1000V / Evo 3000 /

PLUG 2 5.5*2.1mm
ACER Acer Alpha 550
Aspire 1200 / 1680 /2000 / 2010 / 2020
Acer C100, C110, C111 Tablet PC, 230, 280
Extensa 501 / 710 Series / 711 Series / 712 Series / 502 Extensa 503 / 600 Series / 700 Series
Travel Mate 5400M / 5000 / 5100 / 5200 / 5300 / 6000 / 6020 / 6030 / 6050
ALPHA-TOP G756 / U360
AMS Travel Pro 2500
COMPAQ Armada 1100 / 1120 / 1125 / 1130 / Contura Aero 400 / 3-20 / 3-25 / 3-25C / 4-20 / 4-25 / 4-25C / 4-25CX/Armada 100 / 4100 / 4200 series / 400-430 series /1120 / 1125 / 1130/ LTE 5000 / 5080 / 5100 / 5150 /5180 / 5200 / 5230 / 5250 / 5280 / 5300 /5380 /5400 / 5480 / 5500 / 6000/ Armada 4100 / 4110 / 4110D / 4110T / 4120 / 4120T / 4124D / 4125D / 4130 / 4130T / 4131 / 4131T / 4150 /4150T / 4160 / 4160T / 4210T / 4220T/ Presario 300 Presario 900
DELL Latitude LX4100 / LX4100D / LX4100T/ Smart Step 200 / 250
GATEWAY Gateway Solo 1100 / 1150 / 1200 / 1400 / 1450 /9550/ 1150 / 2100-9500 series except
IBM I-1410 / 1411 / 1441 / 1450 / 1451 / 1472 series
NEC 120T series
PHILIPS FT6000
TOSHIBA Satellite T1850 / T1900 / T1910 / Satellite T1950, Satellite T1960, Satellite T2400 / T3400 / T3600 / T4500/ T4600 / T4700 / T4700C / T4700CS / T4700CT / T4700 / T4800 / T4800CT / T4850CT / T4900 / T4900CT / T4950CT/ 4090XDVD / 2545CDS

PLUG 3 5.5*2.5mm

ACER Ferrari 3000/ Extensa 355 / Extensa 365 Series / Extensa 366, 366D / Extensa 367, 367D, 367T / Extensa 368, 368D, 368T / Extensa 370 Series / Extensa 501DX, 501T / Extensa 502D, 502DX, 502T / Extensa 503DX, 503T / Extensa 505DX / Extensa 506DX / Extensa 390/ Extensa 391/ Extensa 390C/ Extensa 392 / Extensa 393 / Extensa 394 / Extensa 395 / Extensa 900 series / Extensa 512 / Extensa 515 / Extensa 516 / Extensa 517 / Extensa 513 / Extensa 514 / Extensa 610 / Extensa 616 Series/Extensa 620 / Series Extensa 610CD / Extensa 610CDT / Extensa 690 Series/
ALPHA-TOP U370 Micron /
AMI AMI FT6T20 / AMI TF6760 /
ARM ArmNote D470W / G1 Mini PC /
BAYCOM 2200 series / 2700 series / 2850 Series / Agent PGA1 / Agent PGA2 / Voyage series / WorldBook WorldBook 1 / WorldBook 2 / WorldBook 3 / WorldBook 3 plus / WorldBook I / WorldBook II / WorldBook III / WorldBook III Plus / WorldBook Sub / WorldBook Sub II /
Bluedisk Artworker C80
CHEM USA ChemBook 1535 / 2056 / 2250 / 2300 / 2333 / 2370VA / 3300N / ChemBook 2020 / ChemBook 2200 / 3015 / 3015E / 3815 / 3830 / 3830A / 4025 / 4027 / 5200 / 9400 / ChemBook 1100
COMPAQ
Contura 386 / 486 series / Contura 400C / Contura 400CX / Contura 410C / Contura 410CX / Contura 420C / Contura 420CX / Contura 430C / Contura 430CX / Evo N105 / Evo N115 /
Presario 700 / Presario 1200XL / Presario 1207 / Presario 1210 / Presario 1215 / Presario 1220 / Presario 1221 / Presario 1010 / Presario 1020 / Presario 1030 / Presario 1040 / Presario 1050 / Presario 1060 / Presario 1065 / Presario 1070 / Presario 1072 / Presario 1075 / Presario 1080 / Presario 1082 / Presario 1084 / Presario 1090 / Presario 1230 / Presario 1232 / Presario 1235 / Presario 1236 / Presario 1237 / Presario 1240 / Presario 1244 / Presario 1245 / Presario 1247 / Presario 1250 / Presario 1255 / Presario 1256 / Presario 1260 / Presario 1262 / Presario 1266 / Presario 1267 / Presario 1270 / Presario 1272 / Presario 1273 / Presario 1274 / Presario 1275 / Presario 1277 / Presario 1279 / Presario 1280 / Presario 1400 / Presario 1400T / Presario 1600 / Presario 1610 / Presario 1611 / Presario 1620 / Presario 1621 / Presario 1622 / Presario 1625 / Presario 1630 / Presario 1640 / Presario 1650 / Presario 1655 / Presario 1665 / Presario 1670 / Presario 1672 / Presario 1675 / Presario 1680 / Presario 1681 / Presario 1685 / Presario 1687 / Presario 1688 / Presario 1690 / Presario 1692 / Presario 1693 / Presario 1694 / Presario 1700 / Presario 1700T / Presario 1700XL / Presario 1710 / Presario 1710SB /
Presario 1800 / Presario 1800T / Presario 1800XL / Presario 1810 / Presario 1820 / Presario 1825 / Presario 1827 / Presario 1830 / Presario 2700 / Presario 2700T / Presario 700 / Presario 700Z / Presario 701 / Presario 702 / Presario 703 / Presario 704 / Presario 705 / Presario 705US /
Presario 706 / Presario 710 / Presario 711 / Presario 712 / Presario 713 / Presario 714 /
Presario 715 / Presario 716 / Presario 717 / Presario 718 / Presario 719 / Presario 720 /
Presario 720 / Presario 721 / Presario 722 / Presario 723 / Presario 724 / Presario 725 /
Presario 800 / Presario 800XL / Presario 722 / Presario 723 / Presario 724 / Presario 725 /
Presario 800 / Presario 800XL / Prosignia 150
DELL Latitude 450MC / Latitude 433M / Latitude 433MC / Latitude 433MCX / Latitude 450MC / Latitude 450MCX / Latitude 475C / Latitude 475D / Latitude 475MC / Latitude LX /
Latitude LXX 4100/T / Inspiron 3000 / Inspiron 3200 / Inspiron 3500 / Inspiron 7000/ Latitude LX4100/ Latitude LX4100D/ Latitude LX4100T/ Smart Step 200/ Smart Step 250
DIGITAL DEC HINOTE 700VP SERIES/ DEC ERA-1000 / DUALDual ERA 1000 / Dual VDA9950
EPSON ActionNote 800 / ActionNote 866 / ActionNote 880 / ActionNote 895 / ActionNote 900 / ActionNote 910/ Epson Endeavor TK-300
HP Omnibook 6000, 7150, 7100 series / Omnibook XE, XE2, XE3, 900 series / Omnibook XE, XE2, XE3, 900 series / Pavilion ZT1131 / Pavilion ZT1132 / Pavilion ZT1135 / Pavilion ZT1141 /
Pavilion ZT1142 / Pavilion ZT1145 / Pavilion ZT1150 / Pavilion ZT1151 / Pavilion ZT1152 /
Pavilion ZT1155 / Pavilion ZT1161 / Pavilion ZT1162 / Pavilion ZT1170 / Pavilion ZT1171 /
Pavilion ZT1172 / Pavilion ZT1175 / Pavilion ZT1180 / Pavilion ZT1181 / Pavilion ZT1182 /
Pavilion ZT1185 / Pavilion ZT1190 / Pavilion ZT1192
N3100 / N3110 / N3150 / N3200 / N3215 /
N3250 / N3270 / N3290 / N3295 / N3300 / N3390 / N3400 / N3402 / N3410 / N3438 / N3478 / N3490 / N5000 / N5100 / N5125 / N1340 / N5150 / N5170 / N5190 / N5195 / N5200 / Pavilion 5200, 5400 series / N5210 / N5240 / N5250 / N5270 / N5290 / N5295 / N5300 / N5310 / N5311 / N5340 / N5421 / N5422 / N5425 / N5430 / N5435 / N5440 / N5441 / N5442 / N5444 / N5445 / N5450 /N5452 / N5454 / N5455 /N5461 / N5462 / N5470 / N5472 / N5474 / N5475 / N5481 / N5482 / N5484 / N5490 / N5491 / N5495 / N5511 / N5584 / N6191 / N6195 / N6395 / N6396 / N6397 / N6398 / N6399 / N6400 / N6401 / N6403 / N6404 / N6490 / OmniBook 2000 / OmniBook 2100 / OmniBook 2103 /
OmniBook 2105 / OmniBook 3000 / OmniBook 3100 / OmniBook 3101 / OmniBook 3250 /
OmniBook 4000 / OmniBook 4000C / OmniBook 4000CT / OmniBook 4000E / OmniBook 4000M /
OmniBook 4100 / OmniBook 4150 / OmniBook 4150B / OmniBook 6000 / OmniBook 6100 /
OmniBook 7100 / OmniBook 7103 / OmniBook 7150 / OmniBook 6050 / OmniBook 6200 /
OmniBook VT6200 / OmniBook 900 / OmniBook XE / OmniBook XE2 / OmniBook XE3
OmniBook XT1000 / OmniBook XT15 2000 / Pavilion ZE, ZT, ZU series / Pavilion XH455 /
Pavilion XH485 / Pavilion XH535 / Pavilion XH545 / Pavilion XH555 / Pavilion XH575 /
Pavilion XH675 / Pavilion XU155 / Pavilion XZ185 / Pavilion XZ275 / Pavilion ZE1110 /
Pavilion ZE1145 / Pavilion ZU1155 / Pavilion ZU1175 / Pavilion ZT1114 / Pavilion ZT1120 / Pavilion ZT1121 / Pavilion ZT1125 / Pavilion ZT1130/
IBM Thinkpad 235/ Thinkpad 240/ Thinkpad 290/ Thinkpad 310/ Thinkpad 340/ Thinkpad 345/ Thinkpad 365/ Thinkpad 380/ Thinkpad 385/ Thinkpad 390/ Thinkpad 535/ Thinkpad 560/ Thinkpad 570/ Thinkpad 600/ Thinkpad 701/ Thinkpad 770/ Thinkpad 2621-xxx/ Thinkpad 1161-xxx/ Thinkpad 1171-xxx/ Thinkpad A, T, X & R series/ Transnote/ Thinkpad I-series 1200/
Thinkpad I-series 1210/ Thinkpad I-series 1230/ Thinkpad I-series 1250/ Thinkpad I-series 1260/ Thinkpad I-series 1300/ Thinkpad I-series 1330/ Thinkpad I-series 1420/ Thinkpad I-series 1480, 1500, 1512, 1540, 1541, 1700/ Thinkpad I-series 1552, 1560, 1720, 1721
NEC Versa 500/ Versa 550/ Versa 550D/ NEC Ready 220T/ NEC Ready 330T/ NEC Ready 340T/ NEC Ready 360T series/ NEC Ready 440T/ NEC Ready VX
SHARP PC3000 /3010 / 3020 /3030 /3040 / 3050 / 3060 /3070 / 3080 / 3150 / 9000 / PC9010 / 9020 / 9030 / 9040 /9050 /9340T/
TOSHIBA Satellite M30X / M35X / Satellite A85 / Satellite 1000 / Satellite 1005 / Satellite 1600 / Satellite 1605 / Satellite 1625 / Satellite 1700/ Satellite 3000

PLUG 4 5.5*3.4mm

MICRONT ransport ZX, GX, GX+, LT series
SAMSUNG Samsung 6000/ Samsung 8000 SN VN & GS

PLUG 5 6.3*3.0mm

IBM Thinkpad 730T, 350 series Thinkpad 500, 510 series
AMS Roadster series
COMPAQ Evo N150 / Notebook 100
HYPERDATA Hyperdata 5033
MITAC Mitac 5033/Mitac 5033+/Mitac 5033X/Mitac 6233/Mitac 6233F
CHEM USA CHEMBOOKChemBook 3300, 3300T, 5133
ARM TS50527 MX
TOSHIBA Satellite T200 thru 4100/ Satellite 200/220/225/305/315/320/325/330/335/440/460/470/ 480/490/M30 / 1555/1800/2000/2100/2140/2180/ 2210/2280/2500/2590/2600/2615/2655/2675/ 2700/2715/2800/2805 /4000/4010/4020/4030/4060/4080/4090/4100/4200/4280/4090/4300/4600 1800-S203/Satellite 1800-S253/Satellite 2250XCDS/Satellite 2250CDT / Satellite PRO 400/
Satellite PRO Satellite PRO 405/Satellite PRO 410/Satellite PRO 415/Satellite PRO 420/
Satellite PRO 425/Satellite PRO 430/Satellite PRO 435/Satellite PRO 440/Satellite PRO 445 /
Satellite PRO 460/Satellite PRO 465/Satellite PRO 470/Satellite PRO 480/Satellite PRO 490/
Satellite PRO 490X/Satellite PRO CDX/Satellite PRO CDS / Portege 300/Portege 320/Portege 610/ Portege 620/Portege 650/Portege 660/Portege 3400/Portege3600/Portege 7000/Portege 7010/ Portege 7020/Portege 750/Tecra 780/Portege 7140/Portege 7200/Portege R100 / Liberetto 20CT/ Liberetto 30CT/Liberetto 50CT/Liberetto 60CT/Liberetto70CT
CHEM USA ChemBook 6120/6120L/6120N/7020
COMPAQ 100s Series
NEC Versa LX/Versa Lxi/Versa SX/Versa SXi
TOSHIBA Tecra 500/Tecara505/Tecara 510/including CDT/Tecra M1/Tecra M2/Tecra S1/Portege M200 Tablet/ Tecra 520/ Tecra 530/Tecra 550/Tecra 700/Tecra 710/Tecra 720/Tecra 730/Tecra 730X/ Tecra 740/Tecra 750/Tecra 780/Tecra 8000/Tecra 8100/Tecra 8200 / Tecra 9000/Tecra 9100/A1, A2, M1, M2, M2V, S1, TE200/TE2100/TE2300

PLUG 6 6.5*3.0mm
TOSHIBA Portage m100 / 200 / Satellite 1200 / 1400 / 1500 / 1800 / 2000 / 2100 / 2200 / 2400 / 2500 / 2600 / 2780 / 2800 / 4000 / 5000 / 5100 / 5200 / 2450 / 2455series / satellite pro 400 / 4200 / 4300 / 4600 / 6000 / 6100/ tecra 8000 / 8100 / 8200 / 9000 / 9100/m1/s1/

PLUG 7 6.5*1.4mm
HITACHI Flora prius 20L
SAMSUNG Pro sens 500/Pro sens 522/Pro sens 523/Pro sens 524 /Pro sens 525
SONY GR, SR, SRX, VX series/Vaio 161L/Vaio PCG-500/Vaio PCG-505/Vaio PCG-505EX/ Vaio PCG-505F/Vaio Picturebook PCG-C1X / Vaio 505/Vaio PCG-505FX/Vaio PCG-505G/ Vaio PCG-505GX/Vaio PCG-505LS/Vaio PCG-505TR/Vaio PCG-505TS/Vaio PCG-505TX/ Vaio PCG-505X / Vaio Picturebook computer PCG-C1X
AST AST Ascentia Ascentia A40/Ascentia A41 Ascentia A42/Ascentia A43 Ascentia A51/ Ascentia A60 Ascentia A70
DELL Latitude LX450/Latitude XP4100/Latitude XP4100C/Latitude XP4100CX/Latitude XP4100T/ Latitude XP450C/Latitude XP475C/Latitude XP475D
FUJITSU Lifebook/ Lifestyle/Milan/MonteCarlo/Montego/Fujitsu C /Fujitsu B series,/ Fujitsu E series, /Fujitsu FMV seriesFujitsu CX series, /Fujitsu L series/ Fujitsu I/Fujitsu L/ Fujitsu S series/Fujitsu LifeStyle/Fujitsu Pen Centra 200/Fujitsu Stylistic 3400/Fujitsu Stylistic 2300/ Fujitsu Stylistic 1200/Fujitsu Point 1600/Fujitsu Point 510
SAMSUNG PSCV420102A
SONY Vaio PCG-XG/Vaio 808/Vaio 812/Vaio 818/Vaio 838/ Vaio PCG-XG/Vaio PCG-Z505/ Vaio PCG-Z600/Vaio PCG-R600/Vaio QR series / Vaio PCG-430 thru 490/Vaio PCG-431/ Vaio PCG-450/Vaio PCG-461/Vaio PCG-480/Vaio PCG-481/Vaio PCG-490/Vaio PCG-491/ Vaio PCG-700/Vaio PCG-705C/Vaio PCG-707C/Vaio PCG-717C/Vaio PCG-719C/Vaio PCG-731/ Vaio PCG-735/Vaio PCG-737/Vaio PCG-745/Vaio PCG-747/Vaio PCG-747/Vaio PCG-705 thru 748C Vaio PCG-F /Vaio FX /Vaio XG series/Vaio PCG-XG/Vaio 580/Vaio 800/Vaio 808/Vaio 812/Vaio 818/ Vaio 838/Vaio 161L/Vaio PCG-900/Vaio PCG-955A /Vaio PCG-9401/Vaio PCG-Z505/
Vaio PCG-Z600/Vaio PCG-Z600/Vaio PCG-R600/Vaio QR Series
FUJITSU Fujitsu Stylus 3400 Tablet
AST Ascentia 500
PANASONIC ToughBook CF01 /CF07/CF17/ CF25/CF27/CF28/CF33/CF34/CF35/CF37/CF41/ CF42/45/CF47/CF61/CF62/CF63/CF71/CF-105B/CF-170/CF-270/CF-370/CF-380/CF-M34/ CF-V21/CF-V21P/CF-V25/CF-V41/CF-V45

Plug 8 7.4*5.1mm
DELL Dell inspiron 300M / 400M / 500M / 600M / 700M / 6000 / D400 / D510 / D610 / X300

Please read this manual carefully before using. Store it in a safe, easily accessible place for future reference.